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(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property Organization International Bureau



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(43) International Publication Date 30 October 2003 (30.10.2003)

PCT

(10) International Publication Number WO 2003/090013 A3

(51) International Patent Classification⁷: H04M 11/00

H04Q 7/20,

(21) International Application Number:

PCT/US2003/011450

(22) International Filing Date: 14 April 2003 (14.04.2003)

(25) Filing Language:

English

(26) Publication Language:

English

(30) Priority Data: 60/373,197

17 April 2002 (17.04.2002) US

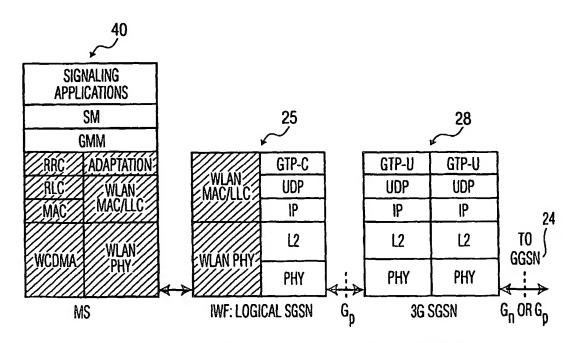
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- (81) Designated States (national): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.
- (84) Designated States (regional): ARIPO patent (GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GO, GW, ML, MR, NE, SN, TD, TG).

[Continued on next page]

(54) Title: WIRELESS LOCAL AREA NETWORK (WLAN) AS A PUBLIC LAND MOBILE NETWORK FOR WLAN/TELECOMMUNICATIONS SYSTEM INTERWORKING



(57) Abstract: A telecommunications system includes a Public Land Mobile Network (PLMN 12) for providing wireless service to users, and a wireless local area network (WLAN 14) functioning outside the said PLMN as a separate PLMN. An inter-PLMN backbone (18) interfaces the WLAN to the PLMN, and an interworking function is coupled to the WLAN (14) to provide seamless interactions between the PLMN (12) and the WLAN to increase available service bandwidth provided for users of the PLMN.

WO 2003/090013 A3



Published:

- with international search report
- before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments
- (88) Date of publication of the international search report: 22 January 2004

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

INTERNATIONAL SEARCH REPORT

International application No.

PCT/US03/11450

A. CLASSIFICATION OF SUBJECT MATTER IPC(7) : H04Q 7/20; H04M 11/00 US CL : 455/433, 432.1, 557, 466, 426.2 US CL : 455/433, 432.1, 557, 466, 426.2			
According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED			
Minimum documentation searched (classification system followed by classification symbols) U.S.: 455/433, 432.1, 557, 466, 426.2			
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched NONE			
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) EAST SEARCH			
C. DOCUMENTS CONSIDERED TO BE RELEVANT			
Category *	Citation of document, with indication, where app	propriate, of the relevant passages	Relevant to claim No.
Y	US 6,256,498 B1 (LUDWIG) 03 JULY 2001 (03.07.2001), COL. 5, LINE 31 TO COL. 7, LINE 59.		1-15
Y	US 6,212,390 B1 (RUNE) 03 APRIL 2001 (03.04.2001), COL. 5, LINE 13 TO COL. 10, LINE 11.		1-15
Y, P			1-15
		See patent family annex.	·
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"O" document referring to an oral disclosure, use, exhibition or other means			
priority date claimed		"&" document member of the same pater	
Date of the actual completion of the international search		Date of mailing of the international search report	
17 September 2003 (17.09.2003)		/// 25 NOV 2002	
Name and mailing address of the ISA/US		Antiborized officer	
Mail Stop PCT, Attn: ISA/US Commissioner for Patents		EAN A GELIN	
P.O. Box 1450		Telephone No. (703) 305-4847	
Alexandria, Virginia 22313-1450 Facsimile No. (703)305-3230			